

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (currently amended) A system for fastening a dynamoelectric machine to a mount, the system comprising:

a dynamoelectric machine having two opposite ends, one of said ends comprising a mounting end having at least one fastener hole extending therethrough; and

a fastener insert secured in each said at least one fastener hole on said mounting end, the fastener insert having a bore with pre-formed internal threads for receiving a threaded fastener to fasten the dynamoelectric machine to said mount.

2. (original) A system as set forth in claim 1 wherein said fastener insert comprises a head, a shank extending from the head, and a deformation on the shank spaced from the head to define a gap receiving a peripheral edge margin of said at least one fastener hole.

3. (original) A system as set forth in claim 2 wherein the deformation on the shank of the insert comprises a portion of the shank crimped against the peripheral edge margin of said at least one fastener hole.

4. (original) A system as set forth in claim 3 wherein the mounting end of the dynamoelectric machine has an inner surface and an outer surface, and wherein the head of the fastener insert contacts the outer surface of the dynamoelectric machine.

5. (original) A system as set forth in claim 1 wherein said dynamoelectric machine includes a motor housing comprising two attached members.

6. (currently amended) A system as set forth in claim 5 wherein each of said attached members of the motor housing is formed of stamped steel.

7. (original) A system as set forth in claim 1 wherein said fastener hole in the mounting end and said fastener insert have corresponding circular shapes.

8. (original) A system as set forth in claim 1 wherein said hole in the mounting end and said fastener insert have corresponding polygonal shapes.

9. (original) A system as set forth in claim 1 wherein there are four fastener holes in the mounting end and four corresponding fastener inserts.

10. (original) A system as set forth in claim 1 further comprising said threaded fastener, the fastener comprising a machine screw having a shank and a head.

11. (original) A system as set forth in claim 10 further comprising said mount,

the mount comprising a portion of a grill having a hole for receiving the fastener.

12. (original) A system as set forth in claim 11 wherein said mount includes a recess for receiving the head of the fastener and a slot extending from the hole to the recess.

13. (original) A system as set forth in claim 12 wherein the mount has a center and the slot extends in a direction generally along a tangent to a circle concentric with the center.

14. (original) A system as set forth in claim 13 wherein the mount and machine are relatively rotatable between a first position wherein said fastener is received in said hole and a second position wherein said fastener is received in said recess.

15. (cancelled)

16. (cancelled)

17. (cancelled)

18. (cancelled)